

| L Number | Hits | Search Text   | DB                 | Time stamp          |
|----------|------|---|--------------------|---------------------|
| -        | 1401 | 345/173.ccls.   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:01 |
| -        | 94   | 345/173.ccls. and three adj dimensional   | USPAT;<br>EPO; JPO | 2003/06/16<br>11:48 |
| -        | 18   | 345/173.ccls. and three adj dimensional and interactive   | USPAT;<br>EPO; JPO | 2003/06/16<br>11:48 |
| -        | 17   | 345/173.ccls. and three adj dimensional and interactive and display   | USPAT;<br>EPO; JPO | 2003/06/16<br>11:49 |
| -        | 0    | 345/173.ccls. and three adj dimensional and interactive and display and capaciflective adj pixels   | USPAT;<br>EPO; JPO | 2003/06/16<br>11:49 |
| -        | 7    | 345/173.ccls. and three adj dimensional and interactive and display and pixels  | USPAT;<br>EPO; JPO | 2003/06/16<br>11:49 |
| -        | 0    | 345/173.ccls. and three adj dimensional and interactive and display and pixels and capacitance  | USPAT;<br>EPO; JPO | 2003/06/16<br>11:52 |
| -        | 0    | 345/173.ccls. and three adj dimensional and interactive and display and pixels and capacitor  | USPAT;<br>EPO; JPO | 2003/06/16<br>11:53 |
| -        | 55   | three adj dimensional and interactive and display and pixels and capacitor capaciflective   | USPAT;<br>EPO; JPO | 2003/06/16<br>11:55 |
| -        | 1    | capaciflective  | USPAT;<br>EPO; JPO | 2003/06/16<br>12:19 |
| -        | 0    | three adj dimensional and interactive and display and pixels and capaciflective   | USPAT;<br>EPO; JPO | 2003/06/16<br>11:55 |
| -        | 39   | three adj dimensional and interactive and display and pixels and capacitor and array  | USPAT;<br>EPO; JPO | 2003/06/16<br>12:20 |
| -        | 18   | three adj dimensional and interactive and display and pixels and capacitor and array and sensor   | USPAT;<br>EPO; JPO | 2003/06/16<br>11:56 |
| -        | 0    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and pads and operational adj amplifiers      | USPAT;<br>EPO; JPO | 2003/06/16<br>11:56 |
| -        | 0    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and pads and operational and amplifiers      | USPAT;<br>EPO; JPO | 2003/06/16<br>11:56 |
| -        | 3    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and pads and amplifiers                      | USPAT;<br>EPO; JPO | 2003/06/16<br>11:56 |
| -        | 1    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and pads and amplifiers and probe            | USPAT;<br>EPO; JPO | 2003/06/16<br>11:57 |
| -        | 0    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and pads and amplifiers and intrusion        | USPAT;<br>EPO; JPO | 2003/06/16<br>11:57 |
| -        | 1    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and pads and amplifiers and probe and signal | USPAT;<br>EPO; JPO | 2003/06/16<br>11:58 |
| -        | 3    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and pads and amplifiers                      | USPAT;<br>EPO; JPO | 2003/06/18<br>16:36 |
| -        | 0    | capaciflective and display  | USPAT;<br>EPO; JPO | 2003/06/16<br>12:19 |
| -        | 0    | capaciflective and probe  | USPAT;<br>EPO; JPO | 2003/06/16<br>12:19 |
| -        | 0    | capaciflective and pad  | USPAT;<br>EPO; JPO | 2003/06/16<br>12:19 |
| -        | 0    | capaciflectives   | USPAT;<br>EPO; JPO | 2003/06/16<br>12:20 |
| -        | 1    | capaciflective  | USPAT;<br>EPO; JPO | 2003/06/18<br>13:41 |

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| - | 1    | three adj dimensional and interactive and display and pixels and capacitor and array and operational adj amplifiers   | USPAT;<br>EPO; JPO | 2003/06/16<br>12:20 |
| - | 0    | three adj dimensional and interactive and display and pixels and capacitor and array and operational adj amplifier  | USPAT;<br>EPO; JPO | 2003/06/16<br>12:21 |
| - | 0    | three adj dimensional and interactive and display and pixels and capacitor and array and operational adj amplifiers and pad                                       | USPAT;<br>EPO; JPO | 2003/06/16<br>12:21 |
| - | 1    | three adj dimensional and interactive and display and pixels and capacitor and array and operational adj amplifiers   | USPAT;<br>EPO; JPO | 2003/06/16<br>12:21 |
| - | 6300 | PDA   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:01 |
| - | 383  | PDA and wireless and wire and communication   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:02 |
| - | 11   | PDA and wireless and wire adj communication   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:02 |
| - | 7    | PDA and wireless adj communication and wire adj communication   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:02 |
| - | 1    | PDA and wireless adj communication and wire adj communication and dock\$3   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:07 |
| - | 1    | PDA and wireless adj communication and wire adj communication and dock\$3 and switch\$4   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:13 |
| - | 0    | PDA and wireless adj communication and wire adj communication and dock\$3 and switch\$4 and fault   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:13 |
| - | 0    | PDA and wireless adj communication and wire adj communication and dock\$3 and switch\$4 and fail  | USPAT;<br>EPO; JPO | 2003/06/16<br>17:14 |
| - | 0    | PDA and wireless adj communication and wire adj communication and dock\$3 and switch\$4 and fail\$  | USPAT;<br>EPO; JPO | 2003/06/16<br>17:14 |
| - | 1    | PDA and wireless adj communication and wire adj communication and dock\$3 and switch\$4   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:14 |
| - | 17   | three adj dimensional and interactive and display and pixels and capacitor and array and sensors  | USPAT;<br>EPO; JPO | 2003/06/18<br>17:35 |
| - | 2    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and amplifiers and operational                                   | USPAT;<br>EPO; JPO | 2003/06/17<br>10:44 |
| - | 1    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and amplifiers and operational and internet                      | USPAT;<br>EPO; JPO | 2003/06/17<br>10:44 |
| - | 1    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and amplifiers and operational and communication                 | USPAT;<br>EPO; JPO | 2003/06/17<br>11:01 |
| - | 0    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and amplifiers adj operational and communication                 | USPAT;<br>EPO; JPO | 2003/06/17<br>10:46 |
| - | 0    | manufacture and three adj dimensional and interactive and display and pixels and capacitor and array and sensors and amplifiers and operational and communication | USPAT;<br>EPO; JPO | 2003/06/17<br>11:01 |
| - | 4    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and pads   | USPAT;<br>EPO; JPO | 2003/06/17<br>11:02 |
| - | 8    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and amplifiers   | USPAT;<br>EPO; JPO | 2003/06/17<br>11:12 |

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| - | 1   | three adj dimensional and interactive and display and pixels and capacitor array and sensors and amplifiers and operational and communication | USPAT;<br>EPO; JPO | 2003/06/17<br>11:13 |
| - | 2   | three adj dimensional adj display and interactive and pixels and capacitor and array and sensors and amplifiers                               | USPAT;<br>EPO; JPO | 2003/06/17<br>11:14 |
| - | 334 | three adj dimensional adj display and interactive   | USPAT;<br>EPO; JPO | 2003/06/17<br>11:14 |
| - | 0   | three adj dimensional adj display and interactivemonito adj screen  | USPAT;<br>EPO; JPO | 2003/06/17<br>11:15 |
| - | 28  | three adj dimensional adj display and interactive and monitor adj screen  | USPAT;<br>EPO; JPO | 2003/06/17<br>11:15 |
| - | 17  | three adj dimensional adj display and interactive and monitor adj screen and array  | USPAT;<br>EPO; JPO | 2003/06/17<br>11:15 |
| - | 0   | three adj dimensional adj display and interactive and monitor adj screen and array and pixels and sensor adj pads                             | USPAT;<br>EPO; JPO | 2003/06/17<br>11:15 |
| - | 8   | three adj dimensional adj display and interactive and monitor adj screen and array and pixels   | USPAT;<br>EPO; JPO | 2003/06/17<br>11:19 |
| - | 0   | three adj dimensional adj display and interactive and monitor adj screen and array and pixels and capacitance                                 | USPAT;<br>EPO; JPO | 2003/06/17<br>11:19 |
| - | 0   | three adj dimensional adj display and interactive and monitor adj screen and array and pixels and capacitor                                   | USPAT;<br>EPO; JPO | 2003/06/17<br>11:19 |
| - | 3   | three adj dimensional adj display and interactive and monitor adj screen and array and pixels and sensors                                     | USPAT;<br>EPO; JPO | 2003/06/17<br>11:20 |
| - | 1   | 5,515,001.pn.   | USPAT;<br>EPO; JPO | 2003/06/17<br>13:24 |
| - | 27  | touch adj sensitive adj display adj panel   | USPAT;<br>EPO; JPO | 2003/06/17<br>17:19 |
| - | 3   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:20 |
| - | 1   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and monitor  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:20 |
| - | 1   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and monitor  | USPAT;<br>EPO; JPO | 2003/06/18<br>08:05 |
| - | 3   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:21 |
| - | 1   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and pad\$ and connect\$  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:23 |
| - | 0   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and connect\$ and silver and wire  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:23 |
| - | 0   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and silver and wire  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:24 |
| - | 0   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and silver and electrodes  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:24 |
| - | 0   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and electrodes   | USPAT;<br>EPO; JPO | 2003/06/17<br>17:25 |
| - | 1   | touch adj sensitive adj display adj panel and wired and capacit\$3  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:26 |
| - | 0   | touch adj sensitive adj display adj panel and wired and capacit\$3 and silver   | USPAT;<br>EPO; JPO | 2003/06/17<br>17:26 |
| - | 1   | touch adj sensitive adj display adj panel and wired and capacit\$3  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:27 |
| - | 0   | touch adj sensitive adj display adj panel and wired and grid  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:27 |
| - | 4   | touch adj sensitive adj display adj panel and electrode   | USPAT;<br>EPO; JPO | 2003/06/17<br>17:27 |
| - | 0   | touch adj sensitive adj display adj panel and electrode and silver  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:28 |

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| - | 4   | touch adj sensitive adj display adj panel and electrode   | USPAT;<br>EPO; JPO | 2003/06/17<br>17:31 |
| - | 248 | touch adj panel and display and grid  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:32 |
| - | 16  | touch adj panel and display and grid and silver   | USPAT;<br>EPO; JPO | 2003/06/18<br>08:06 |
| - | 10  | touch adj panel and display and grid and silver and pixels  | USPAT;<br>EPO; JPO | 2003/06/18<br>09:17 |
| - | 2   | touch adj panel and display and grid and silver and pixels and amplifiers   | USPAT;<br>EPO; JPO | 2003/06/18<br>09:17 |
| - | 1   | 5,726,581.pn.   | USPAT;<br>EPO; JPO | 2003/06/18<br>12:55 |
| - | 1   | 5,373,245.pn.   | USPAT;<br>EPO; JPO | 2003/06/18<br>13:39 |
| - | 1   | 5,166,679.pn.   | USPAT;<br>EPO; JPO | 2003/06/18<br>13:39 |
| - | 23  | capaciflector   | USPAT;<br>EPO; JPO | 2003/06/18<br>16:04 |
| - | 0   | capaciflector and 3D adj display  | USPAT;<br>EPO; JPO | 2003/06/18<br>13:41 |
| - | 0   | capaciflector and 3D and display  | USPAT;<br>EPO; JPO | 2003/06/18<br>13:42 |
| - | 1   | capaciflector and 3D  | USPAT;<br>EPO; JPO | 2003/06/18<br>13:42 |
| - | 3   | capaciflector and 3-D   | USPAT;<br>EPO; JPO | 2003/06/18<br>13:43 |
| - | 7   | capaciflector and display   | USPAT;<br>EPO; JPO | 2003/06/19<br>08:55 |
| - | 0   | capaciflector and display and oscillator and operational adj amplifiers   | USPAT;<br>EPO; JPO | 2003/06/18<br>14:37 |
| - | 0   | capaciflector and display and oscillator and operational adj amplifier  | USPAT;<br>EPO; JPO | 2003/06/18<br>14:37 |
| - | 0   | capaciflector and display and oscillator and op-amplifier   | USPAT;<br>EPO; JPO | 2003/06/18<br>14:37 |
| - | 1   | capaciflector and display and oscillator and op-amp   | USPAT;<br>EPO; JPO | 2003/06/18<br>14:37 |
| - | 3   | capaciflector and display and oscillator  | USPAT;<br>EPO; JPO | 2003/06/18<br>15:08 |
| - | 0   | capaciflector and display and oscillator and pixel  | USPAT;<br>EPO; JPO | 2003/06/18<br>15:08 |
| - | 3   | capaciflector and display and oscillator  | USPAT;<br>EPO; JPO | 2003/06/18<br>15:10 |
| - | 2   | capaciflector and display and pixels  | USPAT;<br>EPO; JPO | 2003/06/18<br>15:10 |
| - | 4   | capaciflector and pixels  | USPAT;<br>EPO; JPO | 2003/06/18<br>15:24 |
| - | 0   | capaciflector and dielectric and pixels   | USPAT;<br>EPO; JPO | 2003/06/18<br>16:04 |
| - | 3   | capaciflector and dielectric and camera   | USPAT;<br>EPO; JPO | 2003/06/18<br>16:04 |
| - | 12  | capaciflector and dielectric  | USPAT;<br>EPO; JPO | 2003/06/19<br>08:53 |
| - | 3   | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and pads and amplifiers and dielectric | USPAT;<br>EPO; JPO | 2003/06/18<br>16:36 |
| - | 2   | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and silver                             | USPAT;<br>EPO; JPO | 2003/06/18<br>17:35 |
| - | 0   | capaciflector and dielectric and pixels   | USPAT;<br>EPO; JPO | 2003/06/19<br>08:54 |
| - | 0   | capaciflector and dielectric and pixel  | USPAT;<br>EPO; JPO | 2003/06/19<br>08:54 |
| - | 12  | capaciflector and dielectric  | USPAT;<br>EPO; JPO | 2003/06/19<br>08:54 |
| - | 2   | capaciflector and display and pixels  | USPAT;<br>EPO; JPO | 2003/06/19<br>08:55 |

| L<br>Number | Hits | Search Text  | DB                 | Time stamp          |
|-------------|------|--|--------------------|---------------------|
| -           | 1401 | 345/173.ccls.  | USPAT;<br>EPO; JPO | 2003/06/16<br>17:01 |
| -           | 94   | 345/173.ccls. and three adj dimensional  | USPAT;<br>EPO; JPO | 2003/06/16<br>11:48 |
| -           | 18   | 345/173.ccls. and three adj dimensional<br>and interactive   | USPAT;<br>EPO; JPO | 2003/06/16<br>11:48 |
| -           | 17   | 345/173.ccls. and three adj dimensional<br>and interactive and display   | USPAT;<br>EPO; JPO | 2003/06/16<br>11:49 |
| -           | 0    | 345/173.ccls. and three adj dimensional<br>and interactive and display and<br>capaciflective adj pixels  | USPAT;<br>EPO; JPO | 2003/06/16<br>11:49 |
| -           | 7    | 345/173.ccls. and three adj dimensional<br>and interactive and display and pixels  | USPAT;<br>EPO; JPO | 2003/06/16<br>11:49 |
| -           | 0    | 345/173.ccls. and three adj dimensional<br>and interactive and display and pixels<br>and capacitance   | USPAT;<br>EPO; JPO | 2003/06/16<br>11:52 |
| -           | 0    | 345/173.ccls. and three adj dimensional<br>and interactive and display and pixels<br>and capacitor   | USPAT;<br>EPO; JPO | 2003/06/16<br>11:53 |
| -           | 55   | three adj dimensional and interactive<br>and display and pixels and capacitor  | USPAT;<br>EPO; JPO | 2003/06/16<br>11:55 |
| -           | 1    | capaciflective   | USPAT;<br>EPO; JPO | 2003/06/16<br>12:19 |
| -           | 0    | three adj dimensional and interactive<br>and display and pixels and capaciflective   | USPAT;<br>EPO; JPO | 2003/06/16<br>11:55 |
| -           | 39   | three adj dimensional and interactive<br>and display and pixels and capacitor and<br>array   | USPAT;<br>EPO; JPO | 2003/06/16<br>12:20 |
| -           | 18   | three adj dimensional and interactive<br>and display and pixels and capacitor and<br>array and sensor  | USPAT;<br>EPO; JPO | 2003/06/16<br>11:56 |
| -           | 0    | three adj dimensional and interactive<br>and display and pixels and capacitor and<br>array and sensors and pads and<br>operational adj amplifiers      | USPAT;<br>EPO; JPO | 2003/06/16<br>11:56 |
| -           | 0    | three adj dimensional and interactive<br>and display and pixels and capacitor and<br>array and sensors and pads and<br>operational and amplifiers      | USPAT;<br>EPO; JPO | 2003/06/16<br>11:56 |
| -           | 3    | three adj dimensional and interactive<br>and display and pixels and capacitor and<br>array and sensors and pads and<br>amplifiers                      | USPAT;<br>EPO; JPO | 2003/06/16<br>11:56 |
| -           | 1    | three adj dimensional and interactive<br>and display and pixels and capacitor and<br>array and sensors and pads and<br>amplifiers and probe            | USPAT;<br>EPO; JPO | 2003/06/16<br>11:57 |
| -           | 0    | three adj dimensional and interactive<br>and display and pixels and capacitor and<br>array and sensors and pads and<br>amplifiers and intrusion        | USPAT;<br>EPO; JPO | 2003/06/16<br>11:57 |
| -           | 1    | three adj dimensional and interactive<br>and display and pixels and capacitor and<br>array and sensors and pads and<br>amplifiers and probe and signal | USPAT;<br>EPO; JPO | 2003/06/16<br>11:58 |
| -           | 3    | three adj dimensional and interactive<br>and display and pixels and capacitor and<br>array and sensors and pads and<br>amplifiers                      | USPAT;<br>EPO; JPO | 2003/06/18<br>16:36 |
| -           | 0    | capaciflective and display   | USPAT;<br>EPO; JPO | 2003/06/16<br>12:19 |
| -           | 0    | capaciflective and probe   | USPAT;<br>EPO; JPO | 2003/06/16<br>12:19 |
| -           | 0    | capaciflective and pad   | USPAT;<br>EPO; JPO | 2003/06/16<br>12:19 |
| -           | 0    | capaciflectives  | USPAT;<br>EPO; JPO | 2003/06/16<br>12:20 |
| -           | 1    | capaciflective   | USPAT;<br>EPO; JPO | 2003/06/18<br>13:41 |

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| - | 1    | three adj dimensional and interactive and display and pixels and capacitor and array and operational adj amplifiers   | USPAT;<br>EPO; JPO | 2003/06/16<br>12:20 |
| - | 0    | three adj dimensional and interactive and display and pixels and capacitor and array and operational adj amplifier  | USPAT;<br>EPO; JPO | 2003/06/16<br>12:21 |
| - | 0    | three adj dimensional and interactive and display and pixels and capacitor and array and operational adj amplifiers and pad                                       | USPAT;<br>EPO; JPO | 2003/06/16<br>12:21 |
| - | 1    | three adj dimensional and interactive and display and pixels and capacitor and array and operational adj amplifiers   | USPAT;<br>EPO; JPO | 2003/06/16<br>12:21 |
| - | 6300 | PDA   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:01 |
| - | 383  | PDA and wireless and wire and communication   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:02 |
| - | 11   | PDA and wireless and wire adj communication   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:02 |
| - | 7    | PDA and wireless adj communication and wire adj communication   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:02 |
| - | 1    | PDA and wireless adj communication and wire adj communication and dock\$3   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:07 |
| - | 1    | PDA and wireless adj communication and wire adj communication and dock\$3 and switch\$4   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:13 |
| - | 0    | PDA and wireless adj communication and wire adj communication and dock\$3 and switch\$4 and fault   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:13 |
| - | 0    | PDA and wireless adj communication and wire adj communication and dock\$3 and switch\$4 and fail  | USPAT;<br>EPO; JPO | 2003/06/16<br>17:14 |
| - | 0    | PDA and wireless adj communication and wire adj communication and dock\$3 and switch\$4 and fail\$  | USPAT;<br>EPO; JPO | 2003/06/16<br>17:14 |
| - | 1    | PDA and wireless adj communication and wire adj communication and dock\$3 and switch\$4   | USPAT;<br>EPO; JPO | 2003/06/16<br>17:14 |
| - | 17   | three adj dimensional and interactive and display and pixels and capacitor and array and sensors  | USPAT;<br>EPO; JPO | 2003/06/18<br>17:35 |
| - | 2    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and amplifiers and operational                                   | USPAT;<br>EPO; JPO | 2003/06/17<br>10:44 |
| - | 1    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and amplifiers and operational and internet                      | USPAT;<br>EPO; JPO | 2003/06/17<br>10:44 |
| - | 1    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and amplifiers and operational and communication                 | USPAT;<br>EPO; JPO | 2003/06/17<br>11:01 |
| - | 0    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and amplifiers adj operational and communication                 | USPAT;<br>EPO; JPO | 2003/06/17<br>10:46 |
| - | 0    | manufacture and three adj dimensional and interactive and display and pixels and capacitor and array and sensors and amplifiers and operational and communication | USPAT;<br>EPO; JPO | 2003/06/17<br>11:01 |
| - | 4    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and pads   | USPAT;<br>EPO; JPO | 2003/06/17<br>11:02 |
| - | 8    | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and amplifiers   | USPAT;<br>EPO; JPO | 2003/06/17<br>11:12 |

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| - | 1   | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and amplifiers and operational and communication | USPAT;<br>EPO; JPO | 2003/06/17<br>11:13 |
| - | 2   | three adj dimensional adj display and interactive and pixels and capacitor and array and sensors and amplifiers                                   | USPAT;<br>EPO; JPO | 2003/06/17<br>11:14 |
| - | 334 | three adj dimensional adj display and interactive   | USPAT;<br>EPO; JPO | 2003/06/17<br>11:14 |
| - | 0   | three adj dimensional adj display and interactivemonito adj screen  | USPAT;<br>EPO; JPO | 2003/06/17<br>11:15 |
| - | 28  | three adj dimensional adj display and interactive and monitor adj screen  | USPAT;<br>EPO; JPO | 2003/06/17<br>11:15 |
| - | 17  | three adj dimensional adj display and interactive and monitor adj screen and array  | USPAT;<br>EPO; JPO | 2003/06/17<br>11:15 |
| - | 0   | three adj dimensional adj display and interactive and monitor adj screen and array and pixels and sensor adj pads                                 | USPAT;<br>EPO; JPO | 2003/06/17<br>11:15 |
| - | 8   | three adj dimensional adj display and interactive and monitor adj screen and array and pixels   | USPAT;<br>EPO; JPO | 2003/06/17<br>11:19 |
| - | 0   | three adj dimensional adj display and interactive and monitor adj screen and array and pixels and capacitance                                     | USPAT;<br>EPO; JPO | 2003/06/17<br>11:19 |
| - | 0   | three adj dimensional adj display and interactive and monitor adj screen and array and pixels and capacitor                                       | USPAT;<br>EPO; JPO | 2003/06/17<br>11:19 |
| - | 3   | three adj dimensional adj display and interactive and monitor adj screen and array and pixels and sensors   | USPAT;<br>EPO; JPO | 2003/06/17<br>11:20 |
| - | 1   | 5,515,001.pn.   | USPAT;<br>EPO; JPO | 2003/06/17<br>13:24 |
| - | 27  | touch adj sensitive adj display adj panel   | USPAT;<br>EPO; JPO | 2003/06/17<br>17:19 |
| - | 3   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:20 |
| - | 1   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and monitor  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:20 |
| - | 1   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and monitor  | USPAT;<br>EPO; JPO | 2003/06/18<br>08:05 |
| - | 3   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:21 |
| - | 1   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and pad\$ and connect\$  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:23 |
| - | 0   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and connect\$ and silver and wire  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:23 |
| - | 0   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and silver and wire  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:24 |
| - | 0   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and silver and electrodes  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:24 |
| - | 0   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and electrodes   | USPAT;<br>EPO; JPO | 2003/06/17<br>17:24 |
| - | 0   | touch adj sensitive adj display adj panel and mount\$ and capacit\$3 and electrodes   | USPAT;<br>EPO; JPO | 2003/06/17<br>17:25 |
| - | 1   | touch adj sensitive adj display adj panel and wired and capacit\$3  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:26 |
| - | 0   | touch adj sensitive adj display adj panel and wired and capacit\$3 and silver   | USPAT;<br>EPO; JPO | 2003/06/17<br>17:26 |
| - | 1   | touch adj sensitive adj display adj panel and wired and capacit\$3  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:27 |
| - | 0   | touch adj sensitive adj display adj panel and wired and grid  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:27 |
| - | 4   | touch adj sensitive adj display adj panel and electrode   | USPAT;<br>EPO; JPO | 2003/06/17<br>17:27 |
| - | 0   | touch adj sensitive adj display adj panel and electrode and silver  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:28 |

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|---|-----|---|--------------------|---------------------|
| - | 4   | touch adj sensitive adj display adj panel and electrode   | USPAT;<br>EPO; JPO | 2003/06/17<br>17:31 |
| - | 248 | touch adj panel and display and grid  | USPAT;<br>EPO; JPO | 2003/06/17<br>17:32 |
| - | 16  | touch adj panel and display and grid and silver   | USPAT;<br>EPO; JPO | 2003/06/18<br>08:06 |
| - | 10  | touch adj panel and display and grid and silver and pixels  | USPAT;<br>EPO; JPO | 2003/06/18<br>09:17 |
| - | 2   | touch adj panel and display and grid and silver and pixels and amplifiers   | USPAT;<br>EPO; JPO | 2003/06/18<br>09:17 |
| - | 1   | 5,726,581.pn.   | USPAT;<br>EPO; JPO | 2003/06/18<br>12:55 |
| - | 1   | 5,373,245.pn.   | USPAT;<br>EPO; JPO | 2003/06/18<br>13:39 |
| - | 1   | 5,166,679.pn.   | USPAT;<br>EPO; JPO | 2003/06/18<br>13:39 |
| - | 23  | capaciflector   | USPAT;<br>EPO; JPO | 2003/06/18<br>16:04 |
| - | 0   | capaciflector and 3D adj display  | USPAT;<br>EPO; JPO | 2003/06/18<br>13:41 |
| - | 0   | capaciflector and 3D and display  | USPAT;<br>EPO; JPO | 2003/06/18<br>13:42 |
| - | 1   | capaciflector and 3D  | USPAT;<br>EPO; JPO | 2003/06/18<br>13:42 |
| - | 3   | capaciflector and 3-D   | USPAT;<br>EPO; JPO | 2003/06/18<br>13:43 |
| - | 7   | capaciflector and display   | USPAT;<br>EPO; JPO | 2003/06/18<br>15:09 |
| - | 0   | capaciflector and display and oscillator and operational adj amplifiers   | USPAT;<br>EPO; JPO | 2003/06/18<br>14:37 |
| - | 0   | capaciflector and display and oscillator and operational adj amplifier  | USPAT;<br>EPO; JPO | 2003/06/18<br>14:37 |
| - | 0   | capaciflector and display and oscillator and op-amplifier   | USPAT;<br>EPO; JPO | 2003/06/18<br>14:37 |
| - | 1   | capaciflector and display and oscillator and op-amp   | USPAT;<br>EPO; JPO | 2003/06/18<br>14:37 |
| - | 3   | capaciflector and display and oscillator  | USPAT;<br>EPO; JPO | 2003/06/18<br>15:08 |
| - | 0   | capaciflector and display and oscillator and pixel  | USPAT;<br>EPO; JPO | 2003/06/18<br>15:08 |
| - | 3   | capaciflector and display and oscillator  | USPAT;<br>EPO; JPO | 2003/06/18<br>15:10 |
| - | 2   | capaciflector and display and pixels  | USPAT;<br>EPO; JPO | 2003/06/18<br>15:10 |
| - | 4   | capaciflector and pixels  | USPAT;<br>EPO; JPO | 2003/06/18<br>15:24 |
| - | 0   | capaciflector and dielectric and pixels   | USPAT;<br>EPO; JPO | 2003/06/18<br>16:04 |
| - | 3   | capaciflector and dielectric and camera   | USPAT;<br>EPO; JPO | 2003/06/18<br>16:04 |
| - | 12  | capaciflector and dielectric  | USPAT;<br>EPO; JPO | 2003/06/18<br>16:10 |
| - | 3   | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and pads and amplifiers and dielectric | USPAT;<br>EPO; JPO | 2003/06/18<br>16:36 |
| - | 2   | three adj dimensional and interactive and display and pixels and capacitor and array and sensors and silver                             | USPAT;<br>EPO; JPO | 2003/06/18<br>17:35 |